Thursday, 6/15/2006 1:50:34 PM

Kim Johnston

## **Process Sheet**

**Drawing Name** 

**Part Number** 

Material

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**  : 27585 : 10165

Prsht Rev.

P.O. Number This Issue

A) 4:

: 6/15/2006

: NC

First Issue **Previous Run** 

: NIA : NIA

S.O. No. : 71A

: MACHINED PARTS

Checked & Approved By

Comment

Written By

Make in Cobra KJ/RF

**Due Date** 

: D25255 **Drawing Number** 

: D2525 REV B • N/A

: SPACER

Project Number : B **Drawing Revision** :NIA

: 6/30/2006

Qty:

65 Um:

Each

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

750. ar. 750. 6061-T6 Round Bar

1.0

M6061T6R0750

Comment: Qty.:

0.0218 f(s)/Unit Total: 1.4196 f(s) 6061-T6 Round Bar 1.5"

Make as per Dwg D2525 and Folio FA261.

Material: 5052-H32 (QQ-A-225/7) or 1100 (QQ-A-225/1) or 6061-T6 (QQ-A-225/8) or 6061-T6 (QQ-A-200/8)

Ø0.75 Rod(M5052H32R0.750) or (M6061T6R0.750)

Batch M100157

2.0

HARDINGE

HARDINGE CNC LATHE SMALL



Comment: HARDINGE CNC LATHE SMALL 1-Turn Blank as per Dwg D2525

2-Deburr

INSPECT PARTS AS THEY COME OFF MACHINI

3.0

QC2

Comment: INSPECT PARTS AS THEY COME OFF MACHINE



4.0

QC8

SECOND CHECK



Comment: SECOND CHECK



100

5.0

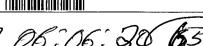
HAND FINISHING1

HAND FINISHING RESOURCE #1



Comment: HAND FINISHING RESOURCE #1

Acid etch and Alodine as per QSI 005 4.1



## **Dart Aerospace Ltd**

W/O:		WORK ORDER CH	HANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	By Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector
		+					

NCR:			WORK ORDE	ER NON-CONFORMAN	CE (NCR)			
		Description of NC	Corrective Action Section B			Verification	Annroyal	Annroyal
DATE	Section A Initi		Initial Design Mgr	Action Description  Design Mgr	Sign & Date	Section C	Approval Design Mgr	Approval QC Inspector
		*						
				19				

Part No:	PAR #:	Fault Category: No	CR:	Yes No DQA:	Date: 06/07/05
NOTE: Date & initial all entries				QA: N/C Closed:	Date:

Date: Thursday, 6/15/2006 1:50:35 PM User: Kim Johnston **Process Sheet** Drawing Name: SPACER Customer: CU-DAR001 Dart Helicopters Services Job Number: 27585 Part Number: D25255 Job Number: Seq. #: **Machine Or Operation:** Description: INSPECT POWDER COAT/CHEMICAL CONVERSION QC3 6.0 **Comment: INSPECT ALODINE** 7.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: ST 47 DC DOCUMENT CONTROL 8.0 Comment: DOCUMENT CONTROL 000/07/05 Inspection Level 21 Job Completion 

## **Dart Aerospace Ltd**

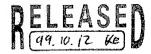
W/O:		WORK ORDER CH	IANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		W	ORK OR	DER NON-CONFORMANCE	(NCR)			
		Description of NC		Corrective Action Section B		Verification Section C	Approval Design Mgr	Approval QC Inspector
DATE	STEP	Section A	Initial Design Mgr	Action Description  Design Mgr	Sign & Date			
		4						
				45				
**								

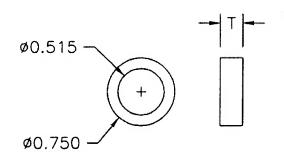
Part No:	PAR #:	Fault Category:	NCR:	Yes	No	DQA:	Date:
NOTE: Date & initial all entries				QA: I	N/C C	losed:	Date:



			the state of the s	
DESIG	BW	DRAWN BY	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHEC	KED,	APPROVED	DRAWING NO.	REV. B
	AE	<b>-</b>	D2525 SHEET	1 OF 1
DATE			TITLE	SCALE
 99.0	09.30		SPACER KIT	1:1
Α		95.12.22	NEW ISSUE	
В		99.09.30	REVISED MATERIAL	



PART NUMBER	THICKNESS T	QTY	
D2525-1	0.750	1	
D2525-3	0.250	1	
D2525-5	0.125	4	
D2525-7	0.063	0	
D2525-9	0.032	0	



SHOP COPY RETURN TO

MATERIAL: 5052-H32 (QQ-A-225/7) OR 1100 (QQ-A-225 FINGINEERING OR 6061-T6 (QQ-A-225/8) OR 6061-T6 (QQ-A-200/8) BIECT TO AMENDMENT FINISH: ACID ETCH AND ALODINE PER DART QSI 005 4.1 WITHOUT NOTICE

NO 27585

DART AEROSPACE LTD	Work Order:	027595
Description: SPACER	Part Number:	D2525-4
Inspection Dwg: DASAS, Rev: B		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

X First Article X Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
0.125	±-010	0.125				
80.750	2000	0.749	-			
80.575	± 000 +006 =001	0.576				
						,
<u> </u>						
:		*		*		

Measured by:	Vind	Audited by:	25	Prototype Approval:	11/4
Date:	01/11/28	Date:	0606,25	Date:	NII

Rev	Date	Change		Revised by	Approved
Α		New Issue	4	KJ/JLM	

